

UD516DAUS

Family	Dishwasher
Subfamily	Traywasher
Basket dimensions	500x500 mm
Panel	Easyline 2016
Filter	5-stages filter system
Rinse pump H.T.R. system	Rinse pump with atmospheric boiler
Usable load height	400 mm
Power connection	400 V 3N~ / 12 A / 6,73 kW / 50 Hz
Depth with open door	1020 mm
Product dimensions WxDxH	600x675x822 mm



Distribution

Solutions	Bakery/Pastry making; Industrial pastry&bakery laboratories; Butcher's shops; Meat processing industry; QSR
-----------	---

Aesthetics

Serie	Easyline	Led color	Green
Control panel	Electronic		

Functions



Functionality	GN 1/1 trays washing; 5- stage filter; HTR; Door clearance 400mm
---------------	--

Programs

Programs	6 automatic programs; 1 fully programmable program; Self-cleaning programs
Program options	Extra rinse; Clean water cycle

Program specifications

Boiler 71°C/Tank 60°C-1'20"; Boiler 85°C/Tank 60°C-1'10"; Boiler 85°C/Tank 60°C-1'30"; Boiler 85°C/Tank 60°C-2'; Boiler 85°C/Tank 60°C-2'30"; Boiler 85°C/Tank 60°C-4'

Drain and self cleaning cycle

Yes

Maximum basket/hour

51

Maximum dishes/hour

720

Interface

Display 8 digit

On/Off button Yes

Rinse aid missing alert Yes

Detergent missing alert Yes

Cycle progress alert Yes

End-cycle alert Yes

Manual diagnostic Yes

Construction

Tank Deep drawn

Construction Double wall

Tank material Stainless steel AISI 304

Back panel Galvanized

Door Double wall

Balanced door Yes

Tank filter Stainless steel

Washing spray arm Stainless steel

Rinse spray arm Stainless steel

Door gasket On 3 sides

Rack guides Embossed

Tank capacity 11 l

Boiler capacity 6 l

Protection class IPX4

Adjustable feet Yes

Net weight 65,000 kg

Drain max. height 600 mm

Technical Features

Tank heating element 2000 W

Boiler heating element 6000 W

Washing pump 730 W

Default connection 6730 W

Water cycle consumption 3,2 l

Water inlet 8°C

Max temperature inlet water 60°C

Max water hardness 12°F - 7°dH

Water inlet Cold 15°C

Electrical Connection

Plug Not present

Electrical connection option 230 V 3~ / 19 A / 6,7 kW / 50 Hz; 230 V~ / 12 A / 2,7 kW / 60 Hz; 230 V~ / 16 A / 3,7 kW / 50 Hz; 230 V~ / 21 A / 4,7 kW / 50 Hz

Equipments

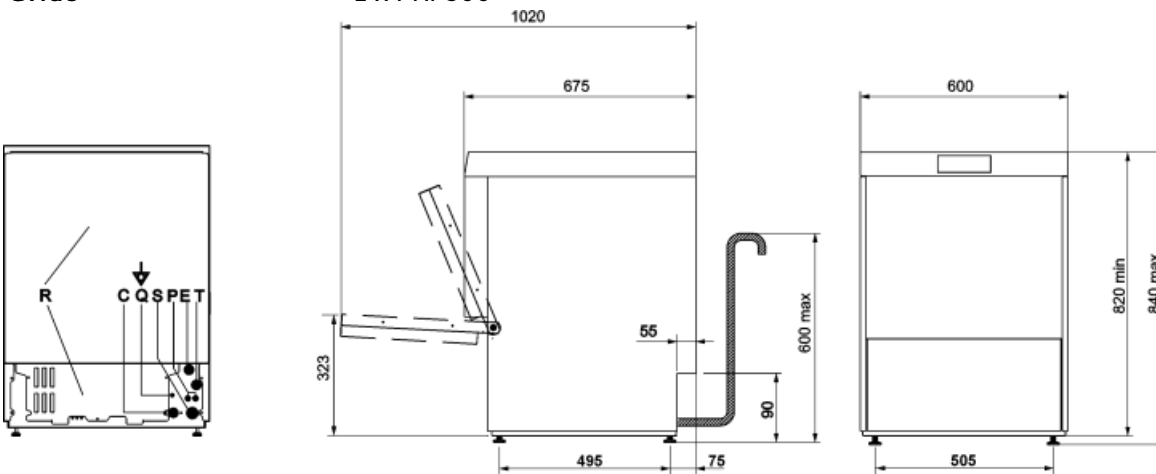
Drain pump Yes

Rinse load Yes, manual

Peristaltic detergent doser	Yes, electronic control	Cycle counter	Yes
Peristaltic rinse-aid doser	Yes, electronic control	Break tank	Yes
Chemicals level probe	Yes, optional KITSONLIV	Partial renewal of water in the tank and built-in drain pump	Si
Default chemicals dosing unit of measure	gr/lt	Trays washing option GN1/1 530x325mm	Yes
Boiler thermostat	Yes default ON	Water supply pipe diameter	16 mm
Soft Start	Yes	Drain supply pipe diameter	21,5 mm
Stand-by system	Yes	Peristaltic detergent doser	Yes, manual
Automatic start	Yes, default OFF	Peristaltic detergent doser	Yes, manual
Detergent load	Yes, manual		

Accessories Included

Dish basket	PB50D01	Tray basket	WB50T03
Cutlery basket	PHOOS02	Water supply pipe	In acciaio Watermark
Flat basket	1x PB50G02	Drain pipe	Yes - 2m
Grids	1 x PRF500		



R	PANNELLO RETRO LOWER BACK PANEL
Q	MORSETTO EQUIPOTENZIALE EARTH TERMINAL
P	TUBI POMPE PERISTALTICHE PERISTALTIC HOSES
E	CAVO ALIMENTAZIONE ELETTRICA ELECTRICITY SUPPLY CABLE
S	TUBO DI SCARICO DRAIN HOSE
T	ENTRATA CAVO DI ALIMENTAZIONE DOSATORE ESTERNO EXTERNAL DISPENSER POWER CABLE ENTRY POINT
C	TUBO DI CARICO FILLER HOSE

Not included accessories

KIT-WG500

Trays holder for trays washer



WB50T03

Wire basket for 5 trays 600x500

WB50PG5

Wire basket for no. 25 plastic glasses with flat bottom, 500x500x260 mm



KITSONLIV

Probe level kit

WH00S01

Wire insert for 12 small dishes



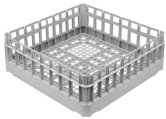
PHOOS01

Single basket in polypropylene for cutlery



PB50G02

Universal basket in polypropylene 500x500



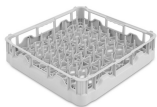
WB50T02

Wire basket for 5 trays 600x500



PB50D01

Basket made of polypylene for 18 plates 500x500



KITDETKCC500

Kit for detergent (1l) and rinse storage (1l) for dishwashers 500x500



PHOOS02

Basket in polypropylene for cutlery with 6 compartments



WS5

Underframe for glasswashers 500mm



Symbols glossary (TT)



...



...



Max usable height 400mm



5 STAGE FILTER